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MAY 2 5 2006

| CERTIFICATE OF Applicant(s): Cyril Cab | Docket No. YOR919990509US3 (13171AB) | | | | | | |
|--|---|--|-------------------------|--|--|--|--|
| Application No. 10/827,064 | Filing Date April 19, 2004 | Examiner Heather A. Doty | Group Art Unit 2813 | | | | |
| Invention: METHOD AND STRUCTURE FOR REDUCTION OF CONTACT RESISTANCE OF METAL SILICIDES USING A METAL-GERMANIUM ALLOY | | | | | | | |
| | | | | | | | |
| I hereby certify that this | | esponse under 37 C.F.R. §1.116 (Identify type of correspondence) | | | | | |
| on May 25, 2 | | and Trademark Office (Fax.) | NO. <u>571-273-8300</u> | | | | |
| 1 | · | Leslie S. Sziy | 650Ph.D.) | | | | |
| | (Typed or Printed Name of Paran Signand Certificate) (Signature) | | | | | | |
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| Note: Each paper must have its own certificate of mailing. | | | | | | | |
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MAY 2 5 2006

| AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Cyril Cabral, Jr. et al. | | | | | | Docket No. YOR919990509US3 (13171AB) | | |
|--|--|----------------------------|---------|--|------|---|-----------------------|--|
| Application No. 10/827,064 | Filing Date April 19, 2004 | Examiner Heather A. Dot | y | Customer No 23389 |). G | Froup Art Unit | Confirmation No. 2363 | |
| Invention: METHOD AND STRUCTURE FOR REDUCTION OF CONTACT RESISTANCE OF METAL SILICIDES USING A METAL-GERMANIUM ALLOY | | | | | | | | |
| | | COMMISSIONER FO | OR PATI | ENTS: | | | | |
| | Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. | | | | | | | |
| | | CLAIMS AS AN | NENDED |) | | | | |
| | CLAIMS REMAINING | HIGHEST # | NUMBE | ER EXTRA | | | ADDITIONAL | |
| | AFTER AMENDMENT | PREV. PAID FOR | CLAIMS | PRESENT | F | RATE | FEE | |
| TOTAL CLAIMS | 7 - | 20 = | | 0 x | | \$50.00 | \$0.00 | |
| INDEP. CLAIMS | 2 - | 3 = | | 0 x | | \$200.00 | \$0.00 | |
| Multiple Dependen | Multiple Dependent Claims (check if applicable) | | | | | | | |
| | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 | | | | | | | |
| No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filling fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM Any additional filling fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Leslie S. Szivos, Ph.D. Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza - Suite 300 Garden City, New York 11530 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Copmissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Cate) | | | | | | | | |
| cc: | | | | Signature of Person Mailing Correspondence Typed or Printed Name of Person Mailing Correspondence | | | | |

;5167424366

4/ 8

MAY 2 5 2006

| AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Cyril Cabral, Jr. et al. | | | | | Docket No. YOR919990509US3 (13171AB) | | |
|--|-------------------------------|---|---------|--|---|-----------------------|--|
| Application No. 10/827,064 | Filing Date April 19, 2004 | Examiner Heather A. Doty | | Customer No. 23389 | Group Art Unit 2813 | Confirmation No. 2363 | |
| Invention: METHOD AND STRUCTURE FOR REDUCTION OF CONTACT RESISTANCE OF METAL SILICIDES USING A METAL-GERMANIUM ALLOY | | | | | | | |
| | | COMMISSIONER FO | | | | | |
| | | n the above-identified a mitted as shown below | | n. | | · | |
| | | CLAIMS AS AM | IENDED | | | | |
| | CLAIMS REMAINING | HIGHEST # PREV. PAID FOR | | R EXTRA | RATE | ADDITIONAL FEE | |
| TOTAL CLAIMS | 7 - | 20 = | | 0 x | \$50.00 | \$0.00 | |
| INDEP. CLAIMS | 2 - | 3 = | | 0 x | \$200.00 | \$0.00 | |
| Multiple Depender | nt Claims (check if app | licable) | • | | | \$0.00 | |
| | | TOTAL ADDITIONAL I | FEE FOF | R THIS AMEN | DMENT | \$0.00 | |
| No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| Leslie S. Szivos, Ph.D. Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza - Suite 300 Garden City, New York 11530 Signature of Person Mailing Correspondence Signature of Person Mailing Correspondence | | | | | | | |
| cc: | | | | Signature of Person Mailing Correspondence Typed or Printed Name of Person Mailing Correspondence | | | |

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MAY 2 5 2006

Response Under 37 C.F.R.§1.116 **Expedited Procedure** Examining Group 2813

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Cyril Cabral, Jr. et al.

Examiner: Heather A. Doty

Serial No:

10/827,064

Art Unit: 2813

Filed:

April 19, 2004

Docket:

YOR919990509US3 (13171AB)

For: METHOD AND STRUCTURE FOR

Dated:

May 25, 2006

REDUCTION OF CONTACT RESISTANCE OF METAL SILICIDES USING A METAL-GERMANIUM ALLOY

Confirmation No. 2363

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.116

Sir:

In response to the Office Action dated March 29, 2006, Applicants hereby submit the following amendments and remarks for entry of record in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop AF, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: May 25, 2006

Leslie S. Szivos, Ph.D.